

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/798,596
				Filing Date	March 10, 2004
				First Named Inventor	Paul D. Mannheimer
				Art Unit	3768
				Examiner Name	Winakur, Eric Frank
Sheet	1	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A1	US-	3,721,813	03-20-1973	Condon et al.	
	A2	US-	4,586,513	05-06-1986	Hamaguri	
	A3	US-	4,603,700	08-05-1986	Nichols et al.	
	A4	US-	4,621,643	11-11-1986	New, Jr. et al.	
	A5	US-	4,653,498	03-31-1987	New, Jr. et al.	
	A6	US-	4,685,464	08-11-1987	Goldberger et al.	
	A7	US-	4,694,833	09-22-1987	Hamaguri	
	A8	US-	4,697,593	10-06-1987	Evans et al.	
	A9	US-	4,700,708	10-20-1987	New, Jr. et al.	
	A10	US-	4,714,080	12-22-1987	Edgar, Jr. et al.	
	A11	US-	4,714,341	12-22-1987	Hamaguri et al.	
	A12	US-	4,759,369	07-26-1988	Taylor	
	A13	US-	4,770,179	09-13-1988	New, Jr. et al.	
	A14	US-	4,773,422	09-27-1988	Isaacson et al.	
	A15	US-	4,776,339	10-11-1988	Schreiber	
	A16	US-	4,781,195	11-01-1988	Martin	
	A17	US-	4,796,636	01-10-1989	Branstetter et al.	
	A18	US-	4,800,495	01-24-1989	Smith	
	A19	US-	4,800,885	01-31-1989	Johnson	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B1	JP	10337282 A	12-22-1998			
	B2	JP	2001-245871	03-07-2000	Ododera Kazumasa		
	B3	JP	3939782	07-05-1996	Shimadzu		
	B4	JP	4038280	11-09-2007	Hamamatsu Photonics Kk		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	2	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A20	US-	4,802,486	02-07-1989	Goodman et al.	
	A21	US-	4,805,623	02-21-1989	Jöbsis	
	A22	US-	4,807,630	02-28-1989	Malinouskas	
	A23	US-	4,807,631	02-28-1989	Hersh et al.	
	A24	US-	4,819,646	04-11-1989	Cheung et al.	
	A25	US-	4,819,752	04-11-1989	Zelin	
	A26	US-	4,824,242	04-25-1989	Frick et al.	
	A27	US-	4,825,872	05-02-1989	Tan et al.	
	A28	US-	4,825,879	05-02-1989	Tan et al.	
	A29	US-	4,830,014	05-16-1989	Goodman et al.	
	A30	US-	4,832,484	05-23-1989	Aoyagi et al.	
	A31	US-	4,846,183	07-11-1989	Martin	
	A32	US-	4,848,901	07-18-1989	Hood, Jr.	
	A33	US-	4,854,699	08-08-1989	Edgar, Jr.	
	A34	US-	4,859,056	08-22-1989	Prosser et al.	
	A35	US-	4,859,057	08-22-1989	Taylor et al.	
	A36	US-	4,863,265	09-05-1989	Flower et al.	
	A37	US-	4,865,038	09-12-1989	Rich et al.	
	A38	US-	4,867,557	09-19-1989	Takatani et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B5	EP	0793942	03-04-1997	Biotronik		
	B6	WO	91/11137	08-08-1991	Medical Physics		
	B7	WO	93/13706	07-22-1993	US Government		
	B8	WO	95/16387	06-22-1995	Nelcor Inc.		
	B9						
	B10						
	B11						
	B12						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number		10/798,596
				Filing Date		March 10, 2004
				First Named Inventor		Paul D. Mannheimer
				Art Unit		3768
				Examiner Name		Winakur, Eric Frank
Sheet	3	of	35	Attorney Docket Number		P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A39	US-	4,869,253	09-26-1989	Craig, Jr. et al.	
	A40	US-	4,869,254	09-26-1989	Stone et al.	
	A41	US-	4,880,304	11-14-1989	Jacob et al.	
	A42	US-	4,883,055	11-28-1989	Merrick	
	A43	US-	4,883,353	11-28-1989	Hansmann et al.	
	A44	US-	4,890,619	01-02-1990	Hatschek	
	A45	US-	4,892,101	01-09-1990	Cheung et al.	
	A46	US-	4,901,238	02-13-1990	Suzuki et al.	
	A47	US-	4,908,762	03-13-1990	Suzuki et al.	
	A48	US-	4,911,167	03-27-1990	Corenman et al.	
	A49	US-	4,913,150	04-03-1990	Cheung et al.	
	A50	US-	4,926,867	05-22-1990	Kanda et al.	
	A51	US-	4,927,264	05-22-1990	Shiga et al.	
	A52	US-	4,928,692	05-29-1990	Goodman et al.	
	A53	US-	4,934,372	06-19-1990	Corenman et al.	
	A54	US-	4,938,218	07-03-1990	Goodman et al.	
	A55	US-	4,948,248	08-14-1990	Lehman	
	A56	US-	4,955,379	09-11-1990	Hall	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B13						
	B14						
	B15						
	B16						
	B17						
	B18						

Examiner Signature	Date Considered	
-----------------------	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number		10/798,596
				Filing Date		March 10, 2004
				First Named Inventor		Paul D. Mannheimer
				Art Unit		3768
				Examiner Name		Winakur, Eric Frank
Sheet	4	of	35	Attorney Docket Number		P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A57	US-	4,960,126	10-02-1990	Conlon et al.	
	A58	US-	4,964,408	10-23-1990	Hink et al.	
	A59	US-	4,971,062	11-20-1999	Hasebe et al.	
	A60	US-	4,974,591	12-04-1990	Awazu et al.	
	A61	US-	5,007,423	04-16-1991	Branstetter et al.	
	A62	US-	5,025,791	06-25-1991	Niwa	
	A63	US-	5,028,787	07-02-1991	Rosenthal et al.	
	A64	US-	5,040,039	08-20-1991	Schmitt et al.	
	A65	US-	5,054,488	10-08-1991	Muz	
	A66	US-	5,055,671	10-08-1991	Jones	
	A67	US-	5,058,588	10-22-1991	Kaestle	
	A68	US-	5,065,749	11-19-1991	Hasebe et al.	
	A69	US-	5,066,859	11-19-1991	Karkar et al.	
	A70	US-	5,069,213	12-23-1991	Poleczynski	
	A71	US-	5,078,136	01-07-1992	Stone et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	16
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B19						
	B20						
	B21						
	B22						
	B23						
	B24						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number		10/798,596
				Filing Date		March 10, 2004
				First Named Inventor		Paul D. Mannheimer
				Art Unit		3768
Examiner Name		Winakur, Eric Frank				
Sheet	5	of	35	Attorney Docket Number		P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A72	US-	5,084,327	01-28-1992	Stengel	
	A73	US-	5,088,493	02-18-1992	Giannini et al.	
	A74	US-	5,090,410	02-25-1992	Saper et al.	
	A75	US-	5,094,239	03-10-1992	Jacob et al.	
	A76	US-	5,094,240	03-10-1992	Muz	
	A77	US-	5,099,841	03-31-1992	Heinonen et al.	
	A78	US-	5,099,842	03-31-1992	Mannheimer et al.	
	A79	US-	5,104,623	04-14-1992	Miller	
	A80	US-	5,109,849	05-05-1992	Goodman et al.	
	A81	US-	5,111,817	05-12-1992	Clark et al.	
	A82	US-	5,113,861	05-19-1992	Rother	
	A83	US-	5,125,403	06-30-1992	Culp	
	A84	US-	5,127,406	07-07-1992	Yamaguchi	
	A85	US-	5,131,391	07-21-1992	Sakai et al.	
	A86	US-	5,140,989	08-25-1992	Lewis et al.	
	A87	US-	5,152,296	10-06-1992	Simons	
	A88	US-	5,154,175	10-13-1992	Gunther	
	A89	US-	5,158,082	10-27-1992	Jones	
	A90	US-	5,170,786	12-15-1992	Thomas et al.	

Examiner Initials ^a	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B25					
	B26					
	B27					
	B28					
	B29					
	B30					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/798,596
				Filing Date	March 10, 2004
				First Named Inventor	Paul D. Mannheimer
				Art Unit	3768
				Examiner Name	Winakur, Eric Frank
Sheet	6	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A91	US-	5,188,108	02-23-1993	Secker et al.	
	A92	US-	5,190,038	03-02-1993	Polson et al.	
	A93	US-	5,193,542	03-16-1993	Missanelli et al.	
	A94	US-	5,193,543	03-16-1993	Yelderman	
	A95	US-	5,203,329	04-23-1993	Takatani et al.	
	A96	US-	5,209,230	05-11-1993	Swedlow et al.	
	A97	US-	5,213,099	05-25-1993	Tripp et al.	
	A98	US-	5,216,598	06-01-1993	Branstetter et al.	
	A99	US-	5,217,012	06-08-1993	Young et al.	
	A100	US-	5,217,013	06-08-1993	Lewis et al.	
	A101	US-	5,218,962	06-15-1993	Mannheimer et al.	
	A102	US-	5,224,478	07-06-1993	Sakai et al.	
	A103	US-	5,226,417	07-13-1993	Swedlow et al.	
	A104	US-	5,228,440	07-20-1993	Chung et al.	
	A105	US-	5,237,994	08-24-1993	Goldberger	
	A106	US-	5,239,185	08-24-1993	Ito et al.	
	A107	US-	5,246,002	09-23-1993	Prosser	
	A108	US-	5,246,003	09-23-1993	DeLonzor	
	A109	US-	5,247,931	09-23-1993	Norwood	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B31					
	B32					
	B33					
	B34					
	B35					
	B36					

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	7	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A110	US-	5,247,932	09-28-1993	Chung et al.	
	A111	US-	5,249,576	10-05-1993	Goldberger et al.	
	A112	US-	5,253,645	10-19-1993	Freidman et al.	
	A113	US-	5,253,646	10-19-1993	Delpy et al.	
	A114	US-	5,259,381	11-09-1993	Cheung et al.	
	A115	US-	5,259,761	11-09-1993	Schneitter et al.	
	A116	US-	5,263,244	11-23-1993	Centa et al.	
	A117	US-	5,267,562	12-07-1993	Ukawa et al.	
	A118	US-	5,267,563	12-07-1993	Swedlow et al.	
	A119	US-	5,273,036	12-28-1993	Kronberg et al.	
	A120	US-	5,275,159	01-04-1994	Griebel	
	A121	US-	5,279,295	01-18-1994	Martens et al.	
	A122	US-	5,285,783	02-15-1994	Secker	
	A123	US-	5,285,784	02-15-1994	Seeker	
	A124	US-	5,287,853	02-22-1994	Vester et al.	
	A125	US-	5,291,884	03-08-1994	Heinemann et al.	
	A126	US-	5,297,548	03-29-1994	Pologe	
	A127	US-	5,299,120	03-29-1994	Kaestle	
	A128	US-	5,299,570	04-05-1994	Hatschek	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B37					
	B38					
	B39					
	B40					
	B41					
	B42					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	8	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A129	US-	5,309,908	05-10-1994	Freidman et al.	
	A130	US-	5,311,865	05-17-1994	Mayeux	
	A131	US-	5,313,940	05-24-1994	Fuse et al.	
	A132	US-	5,323,776	06-28-1994	Blakely et al.	
	A133	US-	5,329,922	07-19-1994	Atlee III	
	A134	US-	5,337,744	08-16-1994	Branigan	
	A135	US-	5,339,810	08-23-1994	Ivers et al.	
	A136	US-	5,343,818	09-06-1994	McCarthy et al.	
	A137	US-	5,343,869	09-06-1994	Pross et al.	
	A138	US-	5,348,003	09-20-1994	Caro	
	A139	US-	5,348,004	09-20-1994	Hollub et al.	
	A140	US-	5,348,005	09-20-1994	Merrick et al.	
	A141	US-	5,349,519	09-20-1994	Kaestle	
	A142	US-	5,349,952	09-27-1994	McCarthy et al.	
	A143	US-	5,349,953	09-27-1994	McCarthy et al.	
	A144	US-	5,351,685	10-04-1994	Potratz	
	A145	US-	5,353,799	10-11-1994	Chance	
	A146	US-	5,355,880	10-18-1994	Thomas et al.	
	A147	US-	5,355,882	10-18-1994	Ukawa et al.	
	A148	US-	5,361,758	11-08-1994	Hall et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B43					
	B44					
	B45					
	B46					
	B47					
	B48					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	9	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A149	US-	5,365,066	11-15-1994	Krueger, Jr. et al.	
	A150	US-	5,368,025	11-29-1994	Young et al.	
	A151	US-	5,368,026	11-29-1994	Swedlow et al.	
	A152	US-	5,368,224	11-29-1994	Richardson et al.	
	A153	US-	5,372,136	12-13-1994	Steuer et al.	
	A154	US-	5,377,675	01-03-1995	Ruskewicz et al.	
	A155	US-	5,385,143	01-31-1994	Aoyagi	
	A156	US-	5,386,827	02-07-1995	Chance et al.	
	A157	US-	5,387,122	02-07-1995	Goldberger et al.	
	A158	US-	5,390,670	02-21-1995	Centa et al.	
	A159	US-	5,392,777	02-18-1995	Swedlow et al.	
	A160	US-	5,398,680	03-21-1995	Polson et al.	
	A161	US-	5,402,777	04-04-1995	Warring et al.	
	A162	US-	5,411,023	05-02-1995	Morris, Sr., et al.	
	A163	US-	5,411,024	05-02-1995	Thomas et al.	
	A164	US-	5,413,099	05-09-1995	Schmidt et al.	
	A165	US-	5,413,100	05-09-1995	Barthelemy et al.	
	A166	US-	5,413,101	05-09-1995	Sugiura	
	A167	US-	5,413,102	05-09-1995	Schmidt et al.	
	A168	US-	5,417,207	05-23-1995	Young et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B49					
	B50					
	B51					
	B52					
	B53					
	B54					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	10	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A169	US-	5,421,329	06-06-1995	Casciani et al.	
	A170	US-	5,425,360	06-20-1995	Nelson	
	A171	US-	5,425,362	06-20-1995	Siker et al.	
	A172	US-	5,427,093	06-17-1995	Ogawa et al.	
	A173	US-	5,429,128	07-04-1995	Cadell et al.	
	A174	US-	5,429,129	07-04-1995	Lovejoy et al.	
	A175	US-	5,431,159	07-11-1995	Baker et al.	
	A176	US-	5,431,170	07-11-1995	Mathews	
	A177	US-	5,437,275	08-01-1995	Amundsen et al.	
	A178	US-	5,438,986	08-08-1995	Disch et al.	
	A179	US-	5,448,991	09-12-1995	Polson et al.	
	A180	US-	5,452,717	09-26-1995	Branigan et al.	
	A181	US-	5,465,714	11-14-1995	Scheuing	
	A182	US-	5,469,845	11-28-1995	DeLonzor et al.	
	A183	US-	5,482,034	01-09-1996	Lewis et al.	
	A184	US-	5,482,036	01-09-1996	Diab et al.	
	A185	US-	5,483,646	01-09-1996	Uchikoga	
	A186	US-	5,485,847	01-23-1996	Baker, Jr.	
	A187	US-	5,490,505	02-13-1996	Diab et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B55						
	B56						
	B57						
	B58						
	B59						
	B60						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/798,596
				Filing Date	March 10, 2004
				First Named Inventor	Paul D. Mannheimer
				Art Unit	3768
				Examiner Name	Winakur, Eric Frank
Sheet	11	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A188	US-	5,490,523	02-13-1996	Isaacson et al.	
	A189	US-	5,491,299	02-13-1996	Naylor et al.	
	A190	US-	5,494,032	02-27-1996	Robinson et al.	
	A191	US-	5,497,771	03-12-1996	Rosenheimer	
	A192	US-	5,499,627	03-19-1996	Steuer et al.	
	A193	US-	5,505,199	04-09-1996	Kim	
	A194	US-	5,507,286	04-16-1996	Solenberger	
	A195	US-	5,517,988	05-21-1996	Gerhard	
	A196	US-	5,520,177	05-28-1996	Ogawa et al.	
	A197	US-	5,521,851	05-28-1996	Wei et al.	
	A198	US-	5,522,388	06-04-1996	Ishikawa et al.	
	A199	US-	5,524,617	06-11-1996	Mannheimer	
	A200	US-	5,529,064	06-24-1996	Rall et al.	
	A201	US-	5,533,507	07-09-1996	Potratz et al.	
	A202	US-	5,551,423	09-03-1996	Sugiura	
	A203	US-	5,551,424	09-03-1996	Morrison et al.	
	A204	US-	5,553,614	09-10-1996	Chance	
	A205	US-	5,553,615	09-10-1996	Carim et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B61					
	B62					
	B63					
	B64					
	B65					
	B66					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	12	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A206	US-	5,555,882	09-17-1996	Richardson et al.	
	A207	US-	5,558,096	09-24-1996	Palatnik	
	A208	US-	5,560,355	10-01-1996	Merchant et al.	
	A209	US-	5,564,417	10-15-1996	Chance	
	A210	US-	5,575,284	11-19-1996	Athan et al.	
	A211	US-	5,575,285	11-19-1996	Takanashi et al.	
	A212	US-	5,577,500	11-26-1996	Potratz	
	A213	US-	5,582,169	12-10-1996	Oda et al.	
	A214	US-	5,584,296	12-17-1996	Cui et al.	
	A215	US-	5,588,425	12-31-1996	Sackner et al.	
	A216	US-	5,588,427	12-31-1996	Tien	
	A217	US-	5,590,652	01-07-1996	Inai	
	A218	US-	5,595,176	01-21-1997	Yamaura	
	A219	US-	5,596,986	01-28-1997	Goldfarb	
	A220	US-	5,611,337	03-18-1997	Bukta	
	A221	US-	5,617,852	04-08-1997	MacGregor	
	A222	US-	5,429,129	07-04-1995	Lovejoy et al.	
	A223	US-	5,629,992	04-15-1997	Guthrie et al.	
	A224	US-	5,626,140	05-06-1997	Feldman et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B67					
	B68					
	B69					
	B70					
	B71					
	B72					

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	13	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A225	US-	5,630,413	05-20-1997	Thomas et al.	
	A226	US-	5,632,272	05-27-1997	Diab et al.	
	A227	US-	5,632,273	05-27-1997	Suzuki	
	A228	US-	5,634,459	06-03-1997	Gardosi	
	A229	US-	5,638,593	06-17-1997	Gerhardt et al.	
	A230	US-	5,638,818	06-17-1997	Diab et al.	
	A231	US-	5,645,060	07-0-1997	Yorkey et al.	
	A232	US-	5,645,440	07-08-1997	Tobler et al.	
	A233	US-	5,660,567	08-26-1997	Nierlich et al.	
	A234	US-	5,662,105	09-02-1997	Tien	
	A235	US-	5,662,106	09-02-1997	Swedlow et al.	
	A236	US-	5,666,952	09-16-1997	Fuse et al.	
	A237	US-	5,671,529	09-30-1997	Nelson	
	A238	US-	5,673,692	10-07-1997	Schulze et al.	
	A239	US-	5,673,693	10-07-1997	Solenberger	
	A240	US-	5,676,139	10-14-1997	Goldberger et al.	
	A241	US-	5,676,141	10-14-1997	Hollub	
	A242	US-	5,678,544	10-21-1997	DeLonzor et al.	
	A243	US-	5,680,857	10-28-1997	Pelikan et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B73						
	B74						
	B75						
	B76						
	B77						
	B78						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number		10/798,596
				Filing Date		March 10, 2004
				First Named Inventor		Paul D. Mannheimer
				Art Unit		3768
				Examiner Name		Winakur, Eric Frank
Sheet	14	of	35	Attorney Docket Number		P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A244	US-	5,685,299	11-11-1997	Diab et al.	
	A245	US-	5,685,301	11-11-1997	Klomhaus	
	A246	US-	5,687,719	11-18-1997	Sato et al.	
	A247	US-	5,687,722	11-18-1997	Tien et al.	
	A248	US-	5,692,503	12-02-1997	Kuenstner	
	A249	US-	5,692,505	12-02-1997	Fouts	
	A250	US-	5,709,205	01-20-1998	Bukta	
	A251	US-	5,713,355	02-03-1998	Richardson et al.	
	A252	US-	5,724,967	03-10-1998	Venkatachalam	
	A253	US-	5,727,547	03-17-1998	Levinson et al.	
	A254	US-	5,731,582	03-24-1998	West	
	A255	US-	5,743,260	04-28-1998	Chung et al.	
	A256	US-	5,743,263	04-28-1998	Baker, Jr.	
	A257	US-	DES 393,830	04-28-1998	Tobler et al.	
	A258	US-	5,746,206	05-05-1998	Mannheimer	
	A259	US-	5,746,697	05-05-1998	Swedlow et al.	
	A260	US-	5,752,914	05-19-1989	DeLonzor et al.	
	A261	US-	5,755,226	05-26-1998	Carim et al.	
	A262	US-	5,758,644	06-02-1998	Diab et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B79					
	B80					
	B81					
	B82					
	B83					
	B84					

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	15	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A263	US-	5,760,910	06-02-1998	Lepper, Jr., et al.	
	A264	US-	5,766,125	06-16-1998	Aoyagi et al.	
	A265	US-	5,766,127	06-16-1998	Pologe et al.	
	A266	US-	5,769,785	06-23-1998	Diab et al.	
	A267	US-	5,772,587	06-30-1998	Gratton et al.	
	A268	US-	5,774,213	06-30-1998	Trebino et al.	
	A269	US-	5,776,058	07-07-1998	Levinson et al.	
	A270	US-	5,776,059	07-07-1998	Kaestle	
	A271	US-	5,779,630	07-14-1998	Fein et al.	
	A272	US-	5,779,631	07-14-1998	Chance	
	A273	US-	5,782,237	07-21-1998	Casciani, et al.	
	A274	US-	5,782,756	07-21-1998	Mannheimer	
	A275	US-	5,782,757	07-21-1998	Diab et al.	
	A276	US-	5,782,758	07-21-1998	Ausec et al.	
	A277	US-	5,783,821	07-21-1998	Costello, Jr.	
	A278	US-	5,786,592	07-28-1998	Hök	
	A279	US-	5,790,729	08-04-1998	Pologe et al.	
	A280	US-	5,792,052	08-11-1998	Isaacson et al.	
	A281	US-	5,795,292	08-18-1998	Lewis et al.	
	A282	US-	5,797,841	08-25-1998	DeLonzor et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B85						
	B86						
	B87						
	B88						
	B89						
	B90						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known			
			Application Number		10/798,596	
			Filing Date		March 10, 2004	
			First Named Inventor		Paul D. Mannheimer	
			Art Unit		3768	
			Examiner Name		Winakur, Eric Frank	
Sheet	16	of	35	Attorney Docket Number		P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A283	US-	5,800,348	09-01-1998	Kaestle	
	A284	US-	5,800,349	09-01-1998	Isaacson et al.	
	A285	US-	5,803,910	09-08-1998	Potratz	
	A286	US-	5,807,246	09-15-1998	Sakaguchi et al.	
	A287	US-	5,807,247	09-15-1998	Merchant et al.	
	A288	US-	5,807,248	09-15-1998	Mills	
	A289	US-	5,810,723	09-22-1998	Aldrich	
	A290	US-	5,810,724	09-22-1998	Gronvall	
	A291	US-	5,813,980	09-29-1998	Levinson et al.	
	A292	US-	5,817,008	10-06-1998	Rafert et al.	
	A293	US-	5,817,009	10-06-1998	Rosenheimer et al.	
	A294	US-	5,817,010	10-06-1998	Hibl	
	A295	US-	5,818,985	10-06-1998	Merchant et al.	
	A296	US-	5,820,550	10-13-1998	Polson et al.	
	A297	US-	5,823,950	10-20-1998	Diab et al.	
	A298	US-	5,823,952	10-20-1998	Levinson et al.	
	A299	US-	5,827,182	10-27-1998	Raley et al.	
	A300	US-	5,830,135	11-03-1998	Bosque et al.	
	A301	US-	5,830,136	11-03-1998	DeLonzor et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B91					
	B92					
	B93					
	B94					
	B95					
	B96					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	17	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A302	US-	5,830,137	11-03-1998	Scharf	
	A303	US-	5,839,439	11-24-1998	Nierlich et al.	
	A304	US-	5,842,979	12-01-1998	Jarman et al.	
	A305	US-	5,842,981	12-01-1998	Larsen et al.	
	A306	US-	5,842,982	12-01-1998	Mannheimer	
	A307	US-	5,846,190	12-08-1998	Wochrlé	
	A308	US-	5,851,178	12-22-1998	Aronow	
	A309	US-	5,851,179	12-22-1998	Ritson et al.	
	A310	US-	5,853,364	12-29-1998	Baker, Jr., et al.	
	A311	US-	5,860,919	01-19-1999	Kiani-Azarbayjany et al.	
	A312	US-	5,865,736	02-02-1999	Baker, Jr., et al.	
	A313	US-	5,871,442	02-16-1999	Madarasz et al.	
	A314	US-	5,879,294	03-09-1999	Anderson et al.	
	A315	US-	5,885,213	03-23-1999	Richardson et al.	
	A316	US-	5,890,929	04-06-1999	Mills et al.	
	A317	US-	5,891,021	04-06-1999	Dillon et al.	
	A318	US-	5,891,022	04-06-1999	Pologe	
	A319	US-	5,891,024	04-06-1999	Jarman et al.	
	A320	US-	5,891,025	04-06-1999	Buschmann et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B97						
	B98						
	B99						
	B100						
	B101						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	18	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A321	US-	5,891,026	04-06-1999	Wang et al.	
	A322	US-	5,902,235	05-11-1999	Lewis et al.	
	A323	US-	5,910,108	06-08-1999	Solenberger	
	A324	US-	5,911,690	06-15-1999	Rall	
	A325	US-	5,912,656	06-15-1999	Tham et al.	
	A326	US-	5,913,819	06-22-1999	Taylor et al.	
	A327	US-	5,916,154	06-29-1999	Hobbs et al.	
	A328	US-	5,916,155	06-29-1999	Levinson et al.	
	A329	US-	5,919,133	07-06-1999	Taylor et al.	
	A330	US-	5,919,134	07-06-1999	Diab	
	A331	US-	5,920,263	07-06-1999	Huttenhoff et al.	
	A332	US-	5,921,921	07-13-1999	Potratz et al.	
	A333	US-	5,922,607	07-13-1999	Bernreuter	
	A334	US-	5,924,979	07-20-1999	Swedlow et al.	
	A335	US-	5,924,980	07-20-1999	Coetzee	
	A336	US-	5,924,982	07-20-1999	Chin	
	A337	US-	5,924,985	07-20-1999	Jones	
	A338	US-	5,934,277	08-10-1999	Mortz	
	A339	US-	5,934,925	08-10-1999	Tobler et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B102						
	B103						
	B104						
	B105						
	B106						
	B107						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known			
				Application Number		10/798,596	
				Filing Date		March 10, 2004	
				First Named Inventor		Paul D. Mannheimer	
				Art Unit		3768	
				Examiner Name		Winakur, Eric Frank	
Sheet	19	of	35	Attorney Docket Number		P0236S-2 / TYHC:0075-2	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A340	US-	5,940,182	08-17-1999	Lepper, Jr., et al.	
	A341	US-	5,954,644	09-21-1999	Dettling et al.	
	A342	US-	5,960,610	10-05-1999	Levinson et al.	
	A343	US-	5,961,450	10-05-1999	Merchant et al.	
	A344	US-	5,961,452	10-05-1999	Chung et al.	
	A345	US-	5,964,701	10-12-1999	Asada et al.	
	A346	US-	5,971,930	10-26-1999	Elghazzawi	
	A347	US-	5,978,691	11-02-1999	Mills	
	A348	US-	5,978,693	11-02-1999	Hamilton et al.	
	A349	US-	5,983,122	11-09-1999	Jarman et al.	
	A350	US-	5,991,648	11-23-1999	Levin	
	A351	US-	5,995,855	11-30-1999	Kiani et al.	
	A352	US-	5,995,856	11-30-1999	Mannheimer et al.	
	A353	US-	5,995,858	11-30-1999	Kinast	
	A354	US-	5,995,859	11-30-1999	Takahashi	
	A355	US-	5,997,343	12-07-1999	Mills et al.	
	A356	US-	5,999,834	12-07-1999	Wang et al.	
	A357	US-	6,002,952	12-14-1999	Diab et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	16
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B108						
	B109						
	B110						
	B111						
	B112						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/798,596		
		Filing Date	March 10, 2004		
		First Named Inventor	Paul D. Mannheimer		
		Art Unit	3768		
		Examiner Name	Winakur, Eric Frank		
Sheet	20	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A358	US-	6,005,658	12-21-1999	Kaluza et al.	
	A359	US-	6,006,120	12-21-1999	Levin	
	A360	US-	6,011,985	01-04-2000	Athan et al.	
	A360	US-	6,011,986	01-04-2000	Diab et al.	
	A361	US-	6,014,576	01-11-2000	Raley et al.	
	A362	US-	6,018,673	01-25-2000	Chin et al.	
	A363	US-	6,018,674	01-25-2000	Aronow	
	A364	US-	6,022,321	02-08-2000	Amano et al.	
	A365	US-	6,023,541	02-08-2000	Merchant et al.	
	A366	US-	6,026,312	02-15-2000	Shenwell et al.	
	A367	US-	6,026,314	02-15-2000	Amerov et al.	
	A368	US-	6,031,603	02-29-2000	Fine et al.	
	A369	US-	6,035,223	03-07-2000	Baker, Jr.	
	A370	US-	6,036,642	03-14-2000	Diab et al.	
	A371	US-	6,041,247	03-21-2000	Weckstrom et al.	
	A372	US-	6,044,283	03-28-2000	Fein et al.	
	A373	US-	6,047,201	04-04-2000	Jackson III	
	A374	US-	6,061,584	05-09-2000	Lovejoy et al.	
	A375	US-	6,064,898	05-16-2000	Aldrich	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B113						
	B114						
	B115						
	B116						
	B117						
	B118						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/798,596
				Filing Date	March 10, 2004
				First Named Inventor	Paul D. Mannheimer
				Art Unit	3768
				Examiner Name	Winakur, Eric Frank
Sheet	21	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A376	US-	6,064,899	05-16-2000	Fein et al.	
	A377	US-	6,067,462	05-23-2000	Diab et al.	
	A378	US-	6,073,038	06-06-2000	Wang et al.	
	A379	US-	6,078,833	06-20-2000	Hueber	
	A380	US-	6,081,735	06-27-2000	Diab et al.	
	A381	US-	6,081,742	06-27-2000	Amano et al.	
	A382	US-	6,083,157	07-04-2000	Noller	
	A383	US-	6,083,172	07-04-2000	Baker, Jr., et al.	
	A384	US-	6,088,607	07-11-2000	Diab et al.	
	A385	US-	6,094,592	07-25-2000	Yorkey et al.	
	A386	US-	6,095,974	08-01-2000	Shenwell et al.	
	A387	US-	6,112,107	08-29-2000	Hannula	
	A388	US-	6,113,541	09-05-2000	Dias et al.	
	A389	US-	6,115,621	09-05-2000	Chin	
	A390	US-	6,122,535	09-19-2000	Kaestle et al.	
	A391	US-	6,133,994	10-17-2000	Mathews et al.	
	A392	US-	6,135,952	10-24-2000	Coetzee	
	A393	US-	6,144,444	11-07-2000	Haworth et al.	

Examiner Initials*	Cite No. ³	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B119					
	B120					
	B121					
	B122					
	B123					
	B124					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	22	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A394	US-	6,144,867	11-07-2000	Walker et al.	
	A395	US-	6,144,868	11-07-2000	Parker	
	A396	US-	6,149,481	11-21-2000	Wang et al.	
	A397	US-	6,151,107	11-21-2000	Schöllerman et al.	
	A398	US-	6,151,518	11-21-2000	Hayashi	
	A399	US-	6,152,754	11-28-2000	Gerhardt et al.	
	A400	US-	6,154,667	11-28-2000	Miura et al.	
	A401	US-	6,147,850	12-05-2000	Diab et al.	
	A402	US-	6,150,951	11-27-2000	Olejniczak	
	A403	US-	6,163,175	12-19-2000	Larsen et al.	
	A404	US-	6,163,715	12-19-2000	Larsen et al.	
	A405	US-	6,165,005	12-26-2000	Mills et al.	
	A406	US-	6,173,196	01-09-2001	Delonzor et al.	
	A407	US-	6,178,343	01-23-2001	Bindzus et al.	
	A408	US-	6,181,958	01-30-2001	Steuer et al.	
	A409	US-	6,181,959	01-30-2001	Schöllerman et al.	
	A410	US-	6,184,521	02-06-2001	Coffin IV, et al.	
	A411	US-	6,188,470	02-13-2001	Grace	
	A412	US-	6,192,260	02-20-2001	Chance	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B125						
	B126						
	B127						
	B128						
	B129						
	B130						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/798,596		
		Filing Date	March 10, 2004		
		First Named Inventor	Paul D. Mannheimer		
		Art Unit	3768		
		Examiner Name	Winakur, Eric Frank		
Sheet	23	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A413	US-	6,195,575	02-27-2001	Levinson	
	A414	US-	6,198,951	03-06-2001	Kosuda et al.	
	A415	US-	6,206,830	03-27-2001	Diab et al.	
	A416	US-	6,213,952	04-10-2001	Finarov et al.	
	A417	US-	6,217,523	04-17-2001	Amano et al.	
	A418	US-	6,222,189	04-24-2001	Misner et al.	
	A419	US-	6,226,539	05-01-2001	Potratz	
	A420	US-	6,226,540	05-01-2001	Bernreuter	
	A421	US-	6,229,856	05-08-2001	Diab et al.	
	A422	US-	6,230,035	05-08-2001	Aoyagi et al.	
	A423	US-	6,233,470	05-15-2001	Tsuchiya	
	A424	US-	6,236,871	05-22-2001	Tsuchiya	
	A425	US-	6,236,872	05-22-2001	Diab et al.	
	A426	US-	6,240,305	05-29-2001	Tsuchiya	
	A427	US-	6,253,097	06-26-2001	Aronow et al.	
	A428	US-	6,253,098	06-26-2001	Walker et al.	
	A429	US-	6,256,523	07-03-2001	Diab et al.	
	A430	US-	6,256,524	07-03-2001	Walker et al.	
	A431	US-	6,263,221	07-17-2001	Chance et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B131						
	B132						
	B133						
	B134						
	B135						
	B136						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/798,596		
		Filing Date	March 10, 2004		
		First Named Inventor	Paul D. Mannheimer		
		Art Unit	3768		
		Examiner Name	Winakur, Eric Frank		
Sheet	24	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A432	US-	6,263,222	07-17-2001	Diab et al.	
	A433	US-	6,263,223	07-17-2001	Sheperd et al.	
	A434	US-	6,261,236	07-17-2001	Grimblatov	
	A435	US-	6,266,546	07-24-2001	Steuer et al.	
	A436	US-	6,266,547	07-24-2001	Walker et al.	
	A437	US-	6,272,363	08-07-2001	Casciani et al.	
	A438	US-	6,278,522	08-21-2001	Lepper, Jr., et al.	
	A439	US-	6,280,213	08-28-2001	Tobler et al.	
	A440	US-	6,280,381	08-28-2001	Malin et al.	
	A441	US-	6,285,894	09-04-2001	Oppelt et al.	
	A442	US-	6,285,895	09-04-2001	Ristolainen et al.	
	A443	US-	6,285,896	09-04-2001	Tobler et al.	
	A444	US-	6,298,252	10-02-2001	Kovach et al.	
	A445	US-	6,308,089	10-23-2001	Von der Ruhr et al.	
	A446	US-	6,321,100	11-20-2001	Parker	
	A447	US-	6,330,468	12-11-2001	Scharf	
	A448	US-	6,334,065	12-25-2001	Al-Ali et al.	
	A449	US-	6,339,715	01-15-2002	Bahr et al.	
	A450	US-	6,343,223	01-29-2002	Chin et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B137						
	B138						
	B139						
	B140						
	B141						
	B142						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	25	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A451	US-	6,343,224	01-29-2002	Parker	
	A452	US-	6,349,228	02-19-2002	Kiani et al.	
	A453	US-	6,351,658	02-26-2002	Middleman et al.	
	A454	US-	6,353,750	03-05-2002	Kimura et al.	
	A455	US-	6,356,774	03-12-2002	Bernstein et al.	
	A456	US-	6,360,113	03-19-2002	Dettling	
	A457	US-	6,360,114	03-19-2002	Diab et al.	
	A458	US-	6,361,501	03-26-2002	Amano et al.	
	A459	US-	6,363,269	03-26-2002	Hanna et al.	
	A460	US-	6,370,408	04-09-2002	Merchant et al.	
	A461	US-	6,370,409	04-09-2002	Chung et al.	
	A462	US-	6,374,129	04-16-2002	Chin et al.	
	A463	US-	6,377,829	04-23-2002	Al-Ali et al.	
	A464	US-	6,381,479	04-30-2002	Norris	
	A465	US-	6,381,480	04-30-2002	Stoddard et al.	
	A466	US-	6,385,471	05-07-2002	Mortz	
	A467	US-	6,385,821	05-14-2002	Modgil et al.	
	A468	US-	6,388,240	05-14-2002	Schulz et al.	
	A469	US-	6,393,310	05-21-2002	Kuenster	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B143						
	B144						
	B145						
	B146						
	B147						
	B148						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of US/PTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	26	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A470	US-	6,397,091	05-28-2002	Diab et al.	
	A471	US-	6,397,092	05-28-2002	Norris et al.	
	A472	US-	6,397,093	05-28-2002	Aldrich	
	A473	US-	6,400,971	06-04-2002	Finarov et al.	
	A474	US-	6,400,972	06-04-2002	Fine	
	A475	US-	6,402,690	06-11-2002	Rhee et al.	
	A476	US-	6,408,198	06-18-2002	Hanna et al.	
	A477	US-	6,411,832	06-25-2002	Guthermann	
	A478	US-	6,411,833	06-25-2002	Baker, Jr., et al.	
	A479	US-	6,419,671	07-16-2002	Lemberg	
	A480	US-	6,421,549	07-16-2002	Jacques	
	A481	US-	6,430,423	08-06-2002	DeLonzor et al.	
	A482	US-	6,430,513	08-06-2002	Wang et al.	
	A483	US-	6,438,399	08-20-2002	Kurth	
	A484	US-	6,453,183	09-17-2002	Walker	
	A485	US-	6,463,310	10-08-2002	Swedlow et al.	
	A486	US-	6,463,311	10-08-2002	Diab	
	A487	US-	6,466,808	10-15-2002	Chin et al.	
	A488	US-	6,470,200	10-22-2002	Walker et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B149						
	B150						
	B151						
	B152						
	B153						
	B154						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	27	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A489	US-	6,496,711	12-17-2002	Athan et al.	
	A490	US-	6,498,942	12-24-2002	Esenaliev et al.	
	A491	US-	6,501,975	12-31-2002	Diab et al.	
	A492	US-	6,512,937	01-28-2003	Blank et al.	
	A493	US-	6,515,273	02-04-2003	Al-Ali	
	A494	US-	6,519,486	02-11-2003	Edgar, Jr., et al.	
	A495	US-	6,519,487	02-11-2003	Parker	
	A496	US-	6,525,386	02-25-2003	Mills et al.	
	A497	US-	6,526,300	02-25-2003	Kiani et al.	
	A498	US-	6,526,301	02-25-2003	Larsen et al.	
	A499	US-	6,564,088	03-13-2003	Soller et al.	
	A500	US-	6,541,756	04-01-2003	Schulz et al.	
	A501	US-	6,542,764	04-01-2003	Al-Ali et al.	
	A502	US-	6,549,284	04-15-2003	Boas et al.	
	A503	US-	6,553,242	04-22-2003	Sarussi	
	A504	US-	6,553,243	04-22-2003	Gurley	
	A505	US-	6,574,491	06-03-2003	Elghazzawi	
	A506	US-	6,580,086	06-17-2003	Schulz et al.	
	A507	US-	6,584,336	06-24-2003	Ali et al.	
	A508	US-	6,587,704	07-01-2003	Fine et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
	B155						
	B156						
	B157						
	B158						
	B159						
	B160						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known			
			Application Number		10/798,596	
			Filing Date		March 10, 2004	
			First Named Inventor		Paul D. Mannheimer	
			Art Unit		3768	
			Examiner Name		Winakur, Eric Frank	
Sheet	28	of	35	Attorney Docket Number		P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A509	US-	6,594,511	07-15-2003	Stone et al.	
	A510	US-	6,594,513	07-15-2003	Jobsis et al.	
	A511	US-	6,597,933	07-22-2003	Kiani et al.	
	A512	US-	6,606,511	08-12-2003	Ali et al.	
	A513	US-	6,615,064	09-02-2003	Aldrich	
	A514	US-	6,615,065	09-02-2003	Barrett et al.	
	A515	US-	6,622,034	09-16-2003	Gorski et al.	
	A516	US-	6,643,530	11-04-2003	Diab et al.	
	A517	US-	6,647,280	11-11-2003	Bahr et al.	
	A518	US-	6,650,917	11-18-2003	Diab et al.	
	A519	US-	6,654,622	11-25-2003	Eberhard et al.	
	A520	US-	6,654,624	11-25-2003	Diab et al.	
	A521	US-	6,658,276	12-02-2003	Kianl et al.	
	A522	US-	6,662,033	12-09-2003	Casciani et al.	
	A523	US-	6,671,526	12-30-2003	Aoyagi et al.	
	A524	US-	6,671,528	12-30-2003	Steuer et al.	
	A525	US-	6,671,530	12-30-2003	Chung et al.	
	A526	US-	6,671,531	12-30-2003	Al-Ali et al.	
	A527	US-	6,675,031	01-06-2004	Porges et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B161						
	B162						
	B163						
	B164						
	B165						
	B166						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	29	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A528	US-	6,678,543	01-13-2004	Diab et al.	
	A529	US-	6,681,126	01-20-2004	Solenberger	
	A530	US-	6,681,128	01-20-2004	Steuer et al.	
	A531	US-	6,681,454	01-27-2004	Modgil et al.	
	A532	US-	6,684,090	01-27-2004	Ali et al.	
	A533	US-	6,684,091	01-27-2004	Parker	
	A534	US-	6,694,160	02-17-2004	Chin	
	A535	US-	6,699,194	03-02-2004	Diab et al.	
	A536	US-	6,708,049	03-16-2004	Berson et al.	
	A537	US-	6,714,803	03-30-2004	Mortz	
	A538	US-	6,714,804	03-30-2004	Al-Ali et al.	
	A539	US-	6,721,584	04-13-2004	Baker, Jr., et al.	
	A540	US-	6,721,585	04-13-2004	Parker	
	A541	US-	6,725,075	04-20-2004	Al-Ali	
	A542	US-	6,735,459	05-11-2004	Parker	
	A543	US-	6,745,060	06-01-2004	Diab et al.	
	A544	US-	6,748,253	06-08-2004	Norris et al.	
	A545	US-	6,760,609	07-06-2004	Jacques	
	A546	US-	6,763,255	07-13-2004	DeLonzor et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B167						
	B168						
	B169						
	B170						
	B171						
	B172						

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	30	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A547	US-	6,770,028	08-03-2004	Ali et al.	
	A548	US-	6,771,994	08-03-2004	Kiani et al.	
	A549	US-	6,792,300	09-14-2004	Diab et al.	
	A550	US-	6,793,654	09-21-2004	Lemberg	
	A551	US-	6,810,277	10-26-2004	Edgar Jr., et al.	
	A552	US-	6,813,511	11-02-2004	Diab et al.	
	A553	US-	6,816,741	11-09-2004	Diab	
	A554	US-	6,826,419	11-30-2004	Diab et al.	
	A555	US-	6,830,711	12-14-2004	Mills et al.	
	A556	US-	6,836,679	12-28-2004	Baker, Jr., et al.	
	A557	US-	6,845,256	01-18-2005	Chin et al.	
	A558	US-	6,852,083	02-08-2005	Caro et al.	
	A559	US-	6,861,639	03-01-2005	Al-Ali	
	A560	US-	6,898,452	05-24-2005	Al-Ali et al.	
	A561	US-	6,916,289	07-12-2005	Schnall	
	A562	US-	6,939,307	09-06-2005	Dunlop	
	A563	US-	6,950,687	09-27-2005	Al-Ali	
	A564	US-	6,971,580	12-06-2005	DeLonzor et al.	
	A565	US-	6,979,812	12-27-2005	Al-Ali	
	A566	US-	6,993,371	01-31-2006	Kiani et al.	
	A567	US-	6,996,427	02-07-2006	Ali et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B173						
	B174						
	B175						
	B176						
	B177						
	B178						

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	31	of	35	Attorney Docket Number	P0236S-2 / TYHC-0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A568	US-	7,003,339	02-21-2006	Diab et al.	
	A569	US-	7,006,855	02-28-2006	Sarussi	
	A570	US-	7,062,307	06-13-2006	Norris et al.	
	A571	US-	7,024,233	04-04-2006	Ali et al.	
	A572	US-	7,035,697	04-25-2006	Brown	
	A573	US-	7,039,449	05-02-2006	Al-Ali	
	A574	US-	7,043,289	05-09-2006	Fine et al.	
	A575	US-	7,047,055	05-16-2006	Boaz et al.	
	A576	US-	7,048,687	05-23-2006	Reuss et al.	
	A577	US-	7,067,893	06-27-2006	Mills et al.	
	A578	US-	7,072,702	07-04-2006	Edgar, Jr. et al.	
	A579	US-	7,130,671	10-31-2006	Baker, Jr. et al.	
	A580	US-	7,132,641	11-07-2006	Schulz et al.	
	A581	US-	7,198,778	04-03-2007	Mannheimer et al.	
	A582	US-	7,215,984	05-08-2007	Diab et al.	
	A583	US-	7,254,433	08-07-2007	Diab et al.	
	A584	US-	7,272,425	09-18-2007	Al-Ali	
	A585	US-	7,315,753	01-01-2008	Baker, Jr. et al.	
	A586	US-	7,428,432	09-23-2008	Ali et al.	
	A587	US-	7,457,652	11-25-2008	Porges et al.	
	A588	US-	2001/0021803	09-13-2001	Blank et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B179						
	B180						
	B181						
	B182						
	B183						
	B184						

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	32	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A589	US-	2002/0026109	02-28-2002	Diab et al.	
	A590	US-	2002/0028990	03-07-2002	Sheperd et al.	
	A591	US-	2002/0103423	08-01-2002	Chin et al.	
	A591	US-	2002/0128544	09-12-2002	Diab et al.	
	A592	US-	2003/0018243	01-23-2003	Gerhardt et al.	
	A593	US-	2003/0045785	03-06-2003	Diab et al.	
	A594	US-	2003/0132495	07-17-2003	Mills et al.	
	A595	US-	2003/0135099	07-17-2003	Al-Ali	
	A596	US-	2003/0162414	08-28-2003	Schulz et al.	
	A597	US-	2003/0197679	10-23-2003	Ali et al.	
	A598	US-	2004/0059209	03-25-2004	Al-Ali et al.	
	A599	US-	2004/0064020	04-01-2004	Diab et al.	
	A600	US-	2004/0068164	04-08-2004	Diab et al.	
	A601	US-	2004/0097797	05-20-2004	Porges et al.	
	A602	US-	2004/0116789	06-17-2004	Boas et al.	
	A603	US-	2004/0133087	07-08-2004	Ali et al.	
	A604	US-	2004/0133088	07-08-2004	Al-Ali et al.	
	A605	US-	2004/0147823	07-29-2004	Kiani et al.	
	A606	US-	2004/0147824	07-29-2004	Diab et al.	
	A607	US-	2004/0152965	08-05-2004	Diab et al.	

Examiner Initials ⁹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
	B185						
	B186						
	B187						
	B188						
	B189						
	B190						

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/798,596	
			Filing Date	March 10, 2004	
			First Named Inventor	Paul D. Mannheimer	
			Art Unit	3768	
			Examiner Name	Winakur, Eric Frank	
Sheet	33	of	35	Attorney Docket Number	P0236S-2 / TYHC:0075-2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A608	US-	2004/0158134	08-12-2004	Diab et al.	
	A609	US-	2004/0158135	08-12-2004	Baker, Jr. et al.	
	A610	US-	2004/0162472	08-19-2004	Berson et al.	
	A611	US-	2004/0176671	09-09-2004	Fine et al.	
	A612	US-	2004/0181134	09-16-2004	Baker, Jr. et al.	
	A613	US-	2004/0204636	10-14-2004	Diab et al.	
	A614	US-	2004/0204637	10-14-2004	Diab et al.	
	A615	US-	2004/0204638	10-14-2004	Diab et al.	
	A616	US-	2004/0204639	10-14-2004	Casciani et al.	
	A617	US-	2004/0210146	10-21-2004	Diab et al.	
	A618	US-	2004/0236196	11-25-2004	Diab et al.	
	A619	US-	2005/0020894	01-27-2005	Norris et al.	
	A620	US-	2005/0033128	02-10-2005	Ali et al.	
	A621	US-	2005/0033129	02-10-2005	Edgar, Jr. et al.	
	A622	US-	2005/0043600	02-24-2005	Diab et al.	
	A623	US-	2005/0065417	03-24-2005	Ali et al.	
	A624	US-	2005/0283059	12-22-2005	Iyer et al.	
	A625	US-	2006/0030764	02-09-2006	Porges et al.	
	A626	US-	2006/0161054	07-20-2006	Reuss et al.	
	A627	US-	2006/0200018	09-07-2006	Al-Ali	
	A628	US-	2006/0224059	10-05-2006	Swedlow et al.	
	A629	US	2006/0258926	11-16-2006	Ali et al.	
	A630	US	2007/0112260	05-17-2007	Diab et al.	
	A631	US	2008/0039701	02-17-2008	Ali et al.	
	A632	US	2008/0287757	11-20-2008	Berson et al.	
	A633	US-	H0001039	04-07-1992	Tripp et al.	
	A634	US-	RE 033,643	07-23-1991	Isaacson et al.	
	A635	US-	RE 035,122	12-19-1995	Corenman et al.	
	A636	US-	RE 039,268	09-05-2006	Merrick et al.	

Examiner Initials ^a	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B191					

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number	10/798,596
Filing Date	March 10, 2004
First Named Inventor	Paul D. Mannheimer
Art Unit	3768
Examiner Name	Winakur, Eric Frank
Attorney Docket Number	P0236S-2 / TYHC:0075-2

Sheet	34	of	35
-------	----	----	----

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B197					
	B198					
	B199					
	B200					
	B201					
	B202					

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference contains whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22314-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known			
				Application Number		10/798,596	
				Filing Date		March 10, 2004	
				First Named Inventor		Paul D. Mannheimer	
				Art Unit		3768	
				Examiner Name		Winakur, Eric Frank	
Sheet	35	of	35	Attorney Docket Number		P0236S-2 / TYHC:0075-2	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	SUCH, HANS OLAF; "Optoelectronic Non-invasive Vascular Diagnostics Using multiple Wavelength and Imaging Approach," <i>Dissertation</i> , (1998)	
	C2		
	C3		
	C4		
	C5		
	C6		
	C7		
	C8		
	C9		
	C10		
	C11		
	C12		
	C13		